eppendorf



SciVario[®] twin

SciVario® twin performance plan

Bioprocess systems include several sophisticated technologies. Peak performance requires a smooth interplay of the subsystems and fully functioning consumable parts. Regular maintenance by qualified engineers helps to ensure reliable operation while deferring it can cause unreliable results, expensive repairs, and prolonged downtime.

The SciVario twin next-generation bioreactor control station is the first product of our new bioprocess controller platform SciVario for small- and bench-scale instruments with a new intuitive user-interface and highly innovative hard- and software solutions.

The SciVario twin was developed for the individual or parallel control of up to two bioreactors (BioBLU® Single-Use Vessels and glass vessels). With the patented baydrawer system, the hardware of the controller can be flexibly adapted to your needs, without the necessity of purchasing a completely new system.

Eppendorf Bioprocess

Performance Plans help you to maintain the optimal performance of your equipment over the years of frequent use.

Bioprocess maintenance — see the advantage!

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Performance tested on				
Model:				
Serial no.:				
Serviced by:				
Service no.:				
Next service:				
Date:				
epServices				

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SciVario® twin Performance Plans

Service Operation	ESSENTIAL CHECK	ADVANCED MAINTENANCE	PREMIUM SERVICE	
Order Number	0082 150 770	0082 150 780	0082 150 790	
External Inspection and Maintenance				
General condition of the controller				
General condition of all attached cables and tubing				
General condition of the vessels				
General condition of all inserted drawers				
General condition of all accessories (temperature control block, heating blanket, motors)				
Verify utility connections				
Internal Inspection				
Update to latest firmware and software revision				
Perform export of experimental data				
Functional Check				
Operational check of all actuators (heating, cooling, agitation, gassing, pumps)				
Operational check of exhaust condensers				
Operational check of sensor cables				
Verification				
Verification of the sensor performance				
Verification of sensor electronics for pH and DO				
Verification of the agitation speed				
Verification of the temperature measurement				
Perform software test run				
Documentation				
Check list provided				
Dated service sticker to confirm Eppendorf service				
Supporting Information				
Contract period	one year	one year	one year	
Number of preventive services included	one	one	one	
Cost of repairs/parts replaced outside scope of preventive maintenance visit (where Eppendorf product warranty has expired)	not included	not included	discount on parts, labor, travel time	

*For a complete maintenance of your SciVario		Small Scale Vessel	DASware control system
twin system, Small Scale Vessel Maintenance	Essential Check	0082 150 333	0082 150 003
and DASware [®] Control System Maintenance	Advanced Maintenance	0082 150 334	0082 150 004
services are recommended.	Premium Service	0082 150 335	0082 150 005

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